

Demirkhanov, R. A., Poroshin, O. F. and others.  
A HIGH INTENSITY INJECTOR OF HYDROGEN IONS,  
tr. by S. Shewchuk. [1962] 10p. 3 refs.  
Order from OTS or SLA \$1.10 UCRL Trans-748

Trans. from mono. [International] A[ttomic] E[nergy]  
A[gency] Conference on Plasma Physics and Controlled  
Nuclear Fusion Research, Salzburg, Sep 61. [Pro-  
ceedings].

DESCRIPTORS: \*Plasma physics, \*Hydrogen, Ions,  
\*Injectors, \*Ion beams, Ion accelerators.

The report presents a description of a high intensity injector of hydrogen ions, operating at a continuous regime. A beam of hydrogen ions is obtained with a current of 275 milliamperes and a relatively high coefficient value of beam directionality  $R = 7 \text{ A cm}^2$ . Ion selection is done with a developed surface of the penetrating plasma with a suction voltage of 45 kv. (Author)

63-13814

- I. Demirkhanov, R. A.
- II. Poroshin, O. F.
- III. UCRL Trans-748
- IV. Title: Conference ...
- V. Lawrence Radiation Lab.,  
U. of California,  
Berkeley

AEC UCRL 6 - 748

230375

(Nuclear Physics--Instruments,  
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Office of Technical Services

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